



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2749

SERIAL NUMBER 10/653,213	FILING DATE 09/03/2003  RULE	CLASS 310	GROUP ART UNIT 2834	ATTORNEY DOCKET NO. 025720-00011
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Masahiko Imai, Kawasaki, JAPAN;

Michio Miura, Kawasaki, JAPAN;

Takashi Matsuda, Kawasaki, JAPAN; Masanori Ueda, Yokohama, JAPAN;

Osamu Ikata, Yokohama, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

*none found*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-258642 09/04/2002

*found*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/25/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after allowance	EXAMINER'S SIGNATURE <i>Thomas M. Kuchinski</i>	INITIALS <i>md</i>		
Verified and Acknowledged				

## ADDRESS

ARENT FOX KINTNER PLOTKIN &amp; KAHN, PLLC

Suite 400

1050 Connecticut Avenue, N.W.

Washington, DC

20036-5339

## TITLE

Surface acoustic wave device, filter device and method of producing the surface acoustic wave device

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---	---